



## MATERIAL SAFETY DATA SHEET

### SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product: **Jute Mat** Emergency Tel. No. 336-747-1600

Manufacturer/ Distributor: Hanes Geo Components  
Address: 815 Buxton Street  
Winston Salem, NC 27101 Date Prepared: January 1, 2012

### SECTION 2 COMPOSITION AND INGREDIENTS INFORMATION

<u>COMPOSITION</u>	<u>CAS NUMBER</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>PERCENT</u>
Coir Fibers	9003-07-0	N/A	N/A	>95

Based upon data available to Hanes Geo Components., this product is not hazardous under OSHA Hazard Communication (29 CFR 1910.1200).

### SECTION 3 HAZARDOUS IDENTIFICATION

Health - 1 Fire - 1 Reactivity - 0  
(HMIS/NFPA Hazard Rating: Least - 0, Slight - 1, Moderate - 2, High - 3, Extreme - 4)  
Health Hazards: Acute - Not applicable Chronic - Not applicable

### SECTION 4 FIRST AID MEASURES

Eye Contact: Flush eyes with water if irritation occurs.  
Skin Contact: Not ordinarily required.  
Inhalation: Not ordinarily required.  
Ingestion: Not ordinarily required.

### SECTION 5 FIRE FIGHTING MEASURES

Flash Point: NA  
Auto Ignition Temperature: NA  
Fire and Explosion Hazard: NA  
Extinguishing Media: Dry Chemical, CO2, Foam, Water Fog

## **SECTION 6 EXPOSURE CONTROLS AND CHEMICAL PROTECTION**

Eye Protection:	Not normally required unless physical contact with eyes is likely, or if exposed to molten product.
Hand Protection:	Not required unless exposed to heated or molten product.
Protective Clothing:	None specified for normal use. Avoid contact with burning or molten product.
Engineering Controls:	Not required for normal use.
Work & Hygiene Practices:	None required for normal use.

## **SECTION 7 PHYSICAL & CHEMICAL PROPERTIES**

Physical State	Solid
Odor	Loamy odor
Boiling/Freezing Point	N/A
pH	N/A

## **SECTION 8 ACCIDENTAL RELEASE MEASURES**

Containment Techniques	Practice reasonable care and caution when handling product.
Clean up procedures	Practice reasonable care and caution during clean up and dispose of material in accordance with local regulations.
Other Emergency Advice	Avoid inhalation of vapors if material is burning. Store away from oxidizing materials.

## **SECTION 9 HANDLING AND STORAGE**

Storage	Store away from oxidizing materials in a cool, dry place with adequate ventilation. Remove all sources of ignition.
Handling	No special handling required when product is at room temperature.

## **SECTION 10 STABILITY AND REACTIVITY**

Stability	Stable
Conditions to Avoid	N/A
Incompatibility	(Measures to Avoid) Strong oxidizing agents.
Hazardous Decomposition Products	(from burning, heating, or reaction to other materials) Carbon Dioxide, Carbon Monoxide
Hazardous Polarization	Will not occur.
Conditions to avoid	N/A